Master in Medical Education, MME

Requirements

The Master in Medical Education (MME) requires a minimum of 30 s.h. of graduate credit. The program is designed to prepare medical faculty members to educate health professionals. It is intended for Carver College of Medicine faculty members and professional staff as well as for University of Iowa resident physicians and fellows.

The MME may be completed in as few as two years or as many as five. Students may begin the program in fall semester, spring semester, or summer session. Some of the required courses are offered online, and required on-campus courses have evening meeting times.

The curriculum includes 24 s.h. of required courses and 6–9 s.h. of electives. Students must register for at least one course each academic year in order to maintain satisfactory progress toward the degree. The program's faculty provides substantial student advising and consultation.

During their first semester, students file a plan of study. Each student's plan must include a description of the student's goals, intended graduation date, and a list of courses the student plans to take each semester. The study plan must incorporate all of the courses required for the degree and must include any requests for transfer credit. The plan must be approved by the director of the MME program and by the student's advisor. Subsequent revisions of the plan must have the advisor's approval.

The Master in Medical Education requires the following coursework.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>MED:9701</td>
<td>Instructional Design and Technology</td>
<td>3</td>
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<tr>
<td>MED:9702</td>
<td>Clinical Teaching in Medical Education</td>
<td>3</td>
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<tr>
<td>MED:9703</td>
<td>Educational Research and Evaluation</td>
<td>3</td>
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<td>MED:9711</td>
<td>Teaching Methods in Medical Education</td>
<td>3</td>
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<tr>
<td>MED:9712</td>
<td>Introduction to Educational Measurement in Medical Education</td>
<td>3</td>
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<tr>
<td>MED:9713</td>
<td>Assessment in Medical Education</td>
<td>3</td>
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<tr>
<td>MED:9714</td>
<td>Current Issues in Medical Education</td>
<td>3</td>
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<tr>
<td>MED:9720</td>
<td>Portfolio Project</td>
<td>3</td>
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<tr>
<td>Electives</td>
<td></td>
<td>6-9</td>
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</table>

Total Hours 30-33

Students who are not involved with clinical teaching may substitute another course for MED:9702 Clinical Teaching in Medical Education.

Students must have completed at least 18 s.h. before enrolling in MED:9720 Portfolio Project. In the portfolio, students integrate the materials they have developed over the course of the program into a document. Three faculty members review the project and evaluate the student's participation in the program.

Electives require approval of the student's advisor. They may include courses in the MME program as well as those offered by relevant departments and programs (e.g., College of Education, Tippie College of Business). Students should check with their advisors to determine which courses are graduate level.